



POINT LIGHTING CORPORATION

POINT HELIPORT LIGHTING PORTABLE PHB LED ICAO IDENTIFICATION BEACON

Compliances: ETL Listed to UL 1598A Marine Vessels, IP66 & IP67
 ETL Listed to CSA C22.2 No.250.0-04 Canada
 ETL Listed to UL 1598 at -55 deg C to +55 deg C
 ICAO Annex 14 Heliports, Volume II, para. 5.3.2. 1 to 5
 Transport Canada CAR 325.33
 American Bureau of Shipping (ABS) Type Approved Product
 Registered ISO 9001:2015



The PHB LED medium intensity identification beacon is specified to mark the heliport or airport location. All exterior metal beacon parts are powder coat painted aviation yellow for corrosion resistance that meets the US Military Standard Salt Fog Test conducted per MIL-STD-810F, Method 509.4, Procedure I. The Morse code message may be changed by a handheld field programming device. The portable PHB normally operates on its rechargeable internal battery for up to six 15-minute landing cycles.



PHB-37002-W-3-MA-C088

OPTION -RF: WIRELESS ACTIVATION

PORTABLE PHB IDENTIFICATION BEACON
READY FOR DEPLOYMENT DIRECTLY FROM THE CASE

PHB COMPLETE WITH
WHEELED HARD CASE

Intensity: 2,500 candelas
 Input Range: 10.8 to 26.4 volts DC
 LED avg. life: 100,000 hours
 Temp Rating: ± 55° C

Weight PHB without case: 48.2 lbs 21.9 kg
 Weight empty case: 43 lbs 19.5 kg
 Weight Total for Transport: 92.2 lbs 41.4 kg





POINT HELIPORT LIGHTING PORTABLE PHB LED ICAO IDENTIFICATION BEACON

OPTION -RF: WIRELESS ACTIVATION

Wireless ON-OFF operation via a wireless activator device operating at 918 MHz (USA & Australia) or 868 MHz (Europe). Each order will include one wireless activator device.

PORTABLE PHB FEATURES

- ✓ The PHB LED ICAO identification beacon is specified to mark the heliport or airport location by emitting a flashing Morse code signal. The standard signal is a Morse code "H", but the factory can program any signal such as site identifier or radio frequency number. Available in white or green light output.
- ✓ The beacon Morse code message may be reprogrammed using the included handheld device PL11248-MA.
- ✓ The Morse code beacon complies with ICAO Annex 14, Volume II, paragraph 5.3.2 and Transport Canada CAR 325.33. The unit is programmed to flash message "H" unless the buyer specifies a different message to be factory programmed. The peak beam in white is 2,500 candelas. For the ICAO aerodrome identification beacon, the light output color may be ordered as green.
- ✓ Factory preassembled ready to deploy
- ✓ Rugged carrying case with handles & wheels
- ✓ Normally operates on internal rechargeable battery
- ✓ Charging cable also allows for operation on 96 – 265V AC power
- ✓ Timer allows for a 15-minute landing cycle & automatically turns off
- ✓ Six (6) landing cycles per battery charge
- ✓ Rigid mounting plate for carrying, weighting or staking

View our YouTube video of the PHB-M

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POINT LIGHTING CORPORATION

Mail: P.O. Box 686, Simsbury, CT 06070
Tel 01 860.243.0600
email: Info@PointLighting.com

USA

Plant: 61-65 W. Dudley Town Rd, Bloomfield, CT
Fax 01 860.243.0665
website: www.PointLighting.com